Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2022-12-16-01** **Date: 22/12/2022**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	149.36 X 151.61 X 150.12	22645	8.122	532.1	23.5	23.1
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	150.73 X 149.40 X 149.91	22520	8.576	547.2	24.3	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	151.60 X 149.42 X 150.15	22652	8.180	489.3	21.6	

* The results obtained are satisfactory as per standard requirements.

AE

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R KARTHIK RECHAN
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Quality Manager

Asst. Executive Engineer
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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 12/01/2023

Lab ID : CP-2022-12-16-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.95 X 150.25 X 151.38	22832	8.182	748.9	32.8	32.7
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.84 X 149.84 X 150.26	22751	8.827	764.4	33.6	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.25 X 151.87 X 149.08	22971	8.653	730.5	31.8	

* The results obtained are satisfactory as per standard requirements.

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 22/12/2022

Lab ID : CP-2022-12-16-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	150.94 X 149.38 X 149.43	22548	8.299	529.9	23.5	23.7
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	151.31 X 151.94 X 149.63	22990	8.310	565.5	24.6	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	150.54 X 151.47 X 151.86	22802	8.318	522.2	22.9	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 12/01/2023

Lab ID : **CP-2022-12-16-01**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.78 X 149.13 X 151.05	22635	8.155	737.9	32.6	32.5
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	149.71 X 150.39 X 149.45	22516	8.526	743.0	33.0	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.92 X 151.56 X 151.78	23025	8.133	732.2	31.8	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2022-12-16-01** **Date: 22/12/2022**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	151.86 X 149.73 X 149.16	22737	8.560	543.4	23.9	24.0
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	151.96 X 151.09 X 149.08	22959	8.158	557.9	24.3	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	149.62 X 150.90 X 150.56	22577	8.288	537.3	23.8	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 12/01/2023

Lab ID : CP-2022-12-16-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	149.51 X 149.96 X 150.92	22420	8.696	728.7	32.5	32.7
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	150.59 X 151.66 X 151.16	22838	8.905	735.3	32.2	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	150.81 X 149.24 X 150.08	22506	8.791	749.0	33.3	

* The results obtained are satisfactory as per standard requirements.

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Format No: CPTT/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2022-12-16-01 **Date: 22/12/2022**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	151.93 X 151.69 X 151.29	23045	8.532	543.9	23.6	23.2
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	151.04 X 149.87 X 149.15	22636	8.642	547.8	24.2	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	22/12/2022	149.73 X 149.53 X 149.22	22389	8.333	488.1	21.8	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 12/01/2023

Lab ID : CP-2022-12-16-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy. No.03. 1st Cross. 1st Main. Ramachandrappa Layout. Veeranapalya. Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 16-12-22

Customer ID : Cement Concrete Pavement- 3rd Cross Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	150.77 X 150.74 X 149.71	22728	9.065	715.9	31.5	32.3
2	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.59 X 150.30 X 150.01	22783	8.278	738.2	32.4	
3	Cement Concrete Pavement- 3rd Cross Road	M30	15/12/2022	12/01/2023	151.50 X 150.22 X 150.51	22758	8.391	753.3	33.1	

* The results obtained are satisfactory as per standard requirements.

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 24/12/2022

Lab ID : CP-2022-12-19-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	151.88 X 151.88 X 149.56	23067	8.866	535.2	23.2	23.4
2	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	150.90 X 151.08 X 150.48	22798	8.802	554.0	24.3	
3	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	151.78 X 151.71 X 150.05	23026	8.120	525.0	22.8	

* The results obtained are satisfactory as per standard requirements.

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 14/01/2023

Lab ID : CP-2022-12-19-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	149.04 X 149.66 X 149.35	22305	8.413	733.8	32.9	33.2
2	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	149.08 X 150.48 X 151.75	22433	8.511	744.8	33.2	
3	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	149.83 X 151.10 X 150.03	22639	9.072	760.7	33.6	

* The results obtained are satisfactory as per standard requirements.

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2022-12-19-01** **Date: 24/12/2022**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	150.78 X 150.81 X 150.46	22740	8.119	536.7	23.6	23.6
2	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	149.97 X 149.07 X 149.15	22355	8.532	541.0	24.2	
3	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	151.81 X 151.57 X 150.30	23011	8.378	526.9	22.9	

* The results obtained are satisfactory as per standard requirements.

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R KARTHIK RECHAN
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Quality Manager

Asst. Executive Engineer
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Certificate No.: TC-6548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2022-12-19-01 **Date: 14/01/2023**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	150.44 X 150.54 X 149.12	22647	8.451	758.7	33.5	32.5
2	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	149.59 X 149.39 X 151.85	22348	8.953	706.2	31.6	
3	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	149.20 X 150.74 X 150.23	22492	8.434	731.0	32.5	

* The results obtained are satisfactory as per standard requirements.

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 24/12/2022

Lab ID : **CP-2022-12-19-01**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- Kumbarahalli	M30	17/12/2022	24/12/2022	151.32 X 149.24 X 151.18	22583	8.590	560.1	24.8	24.3
2	Cement Concrete Pavement- Kumbarahalli	M30	17/12/2022	24/12/2022	150.37 X 150.40 X 149.71	22616	8.877	536.0	23.7	
3	Cement Concrete Pavement- Kumbarahalli	M30	17/12/2022	24/12/2022	150.01 X 149.32 X 151.78	22399	8.690	544.3	24.3	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 14/01/2023

Lab ID : CP-2022-12-19-01

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- Kumbarahalli	M30	17/12/2022	14/01/2023	150.36 X 150.45 X 151.09	22621	8.770	737.4	32.6	32.6
2	Cement Concrete Pavement- Kumbarahalli	M30	17/12/2022	14/01/2023	151.32 X 151.34 X 151.74	22900	8.451	728.2	31.8	
3	Cement Concrete Pavement- Kumbarahalli	M30	17/12/2022	14/01/2023	150.44 X 151.82 X 150.56	22840	8.585	765.1	33.5	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 24/12/2022

Lab ID	:	**CP-2022-12-19-01**
Project Name	:	PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants
Agency	:	Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045
Customer's Reference	:	EE(Project)/Ynk Zone/WO/020/2022-23
Date of Receipt	:	19-12-22
Customer ID	:	Cement Concrete Pavement- Kumbarahalli
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test	:	24/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	150.86 X 151.59 X 150.72	22870	8.148	562.6	24.6	23.9
2	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	151.54 X 149.76 X 150.97	22694	8.627	540.1	23.8	
3	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	24/12/2022	150.47 X 150.76 X 150.98	22685	8.299	526.3	23.2	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2022-12-19-01** **Date: 14/01/2023**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 19-12-22

Customer ID : Cement Concrete Pavement- Kumbarahalli

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	150.30 X 151.27 X 149.76	22736	9.006	763.9	33.6	32.6
2	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	151.54 X 150.26 X 151.05	22772	8.561	724.1	31.8	
3	Cement Concrete Pavement-Kumbarahalli	M30	17/12/2022	14/01/2023	150.78 X 151.15 X 149.12	22790	8.730	740.7	32.5	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2022-12-20-01** **Date: 26/12/2022**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 20-12-22

Customer ID : Cement Concrete Pavement- Venkateshwara Nilaya Opposite Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 26/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	26/12/2022	151.10 X 150.11 X 150.49	22682	9.089	551.2	24.3	23.6
2	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	26/12/2022	150.44 X 150.04 X 149.50	22572	8.780	537.2	23.8	
3	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	26/12/2022	149.20 X 150.63 X 149.60	22474	8.657	507.9	22.6	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 16/01/2023

Lab ID : CP-2022-12-20-01
Project Name : PACKAGE No-03 Development of Roads and Drains at Kasagatapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants
Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045
Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23
Date of Receipt : 20-12-22
Customer ID : Cement Concrete Pavement- Venkateshwara Nilaya Opposite Road
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M30 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test : 16/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement-Venkateshwara Nilaya Opposite	M30	19/12/2022	16/01/2023	151.07 X 151.47 X 150.09	22882	8.317	750.5	32.8	32.8
2	Cement Concrete Pavement-Venkateshwara Nilaya Opposite	M30	19/12/2022	16/01/2023	150.23 X 150.00 X 149.79	22534	8.349	745.9	33.1	
3	Cement Concrete Pavement-Venkateshwara Nilaya Opposite	M30	19/12/2022	16/01/2023	150.11 X 151.65 X 150.89	22764	9.041	742.1	32.6	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2022-12-20-01** **Date: 26/12/2022**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 20-12-22

Customer ID : Cement Concrete Pavement- Venkateshwara Nilaya Opposite Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 26/12/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	26/12/2022	150.25 X 149.37 X 151.82	22443	8.409	529.7	23.6	22.8
2	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	26/12/2022	151.32 X 150.77 X 150.46	22815	9.047	520.2	22.8	
3	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	26/12/2022	150.31 X 149.16 X 151.01	22421	8.453	491.0	21.9	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 16/01/2023

Lab ID : **CP-2022-12-20-01**

Project Name : PACKAGE No-05 Development of Roads and Drains at Kasagattapura, Vaderahalli, Shivakote, Kachohalli Grama Panchayathi Limits and Surrounding Areas of Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Agency : Sri. K Gopireddy, No.03, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045

Customer's Reference : EE(Project)/Ynk Zone/WO/020/2022-23

Date of Receipt : 20-12-22

Customer ID : Cement Concrete Pavement- Venkateshwara Nilaya Opposite Road

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 16/01/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	16/01/2023	149.39 X 149.41 X 149.00	22320	8.139	703.1	31.5	32.7
2	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	16/01/2023	150.24 X 151.04 X 150.77	22692	8.974	762.5	33.6	
3	Cement Concrete Pavement- Venkateshwara Nilaya Opposite	M30	19/12/2022	16/01/2023	151.44 X 151.37 X 149.86	22924	9.083	754.2	32.9	

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